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Bureau of Agricultural Economics
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THE FRUIT SITUATION

Summary

Prices of apples and pears are generally higher than a month ago, but prices of most other fruits have shown relatively little change.

Consumer incomes, which greatly influence the domestic demand for fruits, have made definite gains during the past 2 months, and are expected by the Bureau of Agricultural Economics, to increase further in the next few months. Little change from a month ago is apparent in the outlook for foreign demand for our fruits - the effect of small European fruit crops being partially offset by continued weakness in foreign industrial activity.

Prospective apple production for 1938 declined about 2 percent during September and is now indicated at 130 million bushels, compared with the 1937 crop of 211 million and the 1927-36 average of 151 million bushels. The 1938 pear crop is now indicated at 31.5 million bushels, 7 percent above the 1937 crop and 30 percent larger than the 1927-36 average. Prospective grape production declined slightly during September, but the 1938 crop of 2.5 million tons is only 10 percent below the record crop of 1937 and 14 percent above average. Total grapefruit production for the 1938-39 marketing season is indicated at 40.7 million boxes, one-third larger than the previous record crop of 1937-38. Production of winter and spring varieties of oranges for 1938-39 is indicated at about 50 million boxes, compared with 46 million boxes in 1937-38, and 38 million boxes in 1936-37.

Domestic Demand

Recent developments in the factors affecting domestic demand for farm products were summarized in the October 15 issue of The Demand and Price Situation as follows:

"Consumer incomes, which as usual are lagging behind industrial recovery, have made definite gains during the past 2 months. Despite the sharp rise in industrial production, factory payrolls failed to change appreciably in July, but the index rose from 70.6 in that month to 76.9 in August, with some additional advance indicated by conditions in September. Other incomes, as usual, are changing more slowly, but the index numbers of national income and of nonagricultural income both experienced slight increases from the low points reached earlier in the summer. The effects of these increases in consumer purchasing power have not yet been plainly reflected in the consumer demand for farm products, due partly to the obscuring effects of other conditions and partly to the usual lag between changes in consumer buying power and demand.

"The advance of industrial production was at a slower pace in September, due only partly to the unsettling influence of European political developments. It seems probable that any further improvement during the next few months will be at a slower rate than during the initial stages of the recovery. ..... Some slowing down of the pace of industrial recovery, however, may be considered as a favorable rather than an unfavorable sign, since it may be due to conditions which will make for a more sustained and less irregular recovery than otherwise would occur."

Prospective Production

Apples

Prospective apple production for the 1938 season declined about 2 percent during September and is now indicated at 130 million bushels, compared with 211 million bushels produced in 1937 and the 1927-36 average of 151 million bushels.

The hurricane of September 21 caused a severe loss of unharvested apples in the New England States, particularly the Baldwin variety. Although a large part of the fruit blown off trees will be salvaged for fresh use and cider, it is certain that large quantities will be lost entirely. The October forecast of production excludes the quantity estimated to be a total loss.

In New York and Pennsylvania many apples were blown from the trees, but reports indicate that the greater part of the windfalls probably will be salvaged. Indicated production on October 1 in West Virginia and North Carolina was below that of a month earlier, and prospects were reduced in Ohio, Illinois, Michigan, Idaho, Washington, and Oregon as a result of damage from late brood coddling moths.

Pears

The 1938 pear crop, as indicated by October 1 conditions, totals 31.5 million bushels, compared with the 1937 crop of 29.5 million and the 1927-36 average of 24.3 million bushels.

In Washington, prospects for both Bartlett and winter pears were reduced slightly by hot weather during September. An unusually heavy crop of Bartletts and winter varieties was produced in the important commercial districts of Oregon. However, considerable quantities of Bartletts, included in the estimates of production for Washington and Oregon, were not harvested because of low prices.

The major part of the New York pear crop had been harvested before the September storm.

Grapes

Prospective grape production declined slightly during September chiefly because of rain damage in California, Pennsylvania, and Ohio. October 1 conditions indicated a total United States production of 2.5 million tons compared with the record 1937 crop of 2.8 million tons and the 1927-36 average production of 2.2 million tons.

Rains in California during the last week of September resulted in some damage to wine varieties and caught many raisins on the drying trays. The total California crop is now indicated at 2.3 million tons, 10 percent smaller than the record 1937 crop and 14 percent above average.

Grape crops in important eastern producing areas are indicated to be much less than the relatively large 1937 crop, ranging from three-fourths smaller in Michigan to one-third smaller in New York.

Grapefruit

Total grapefruit production for the 1938-39 marketing season was indicated on October 1 at 40.7 million boxes, one-third larger than the previous record crop of 1937-38. The 1938-39 crop is much larger than that of 1937-38 in all commercial areas except Arizona, ranging from 11 percent larger in California to 44 percent larger in Florida.

Oranges

Production of oranges from the 1938 bloom, for all varieties except California Valencias, was indicated on October 1 at about 50 million boxes, compared with a little less than 46 million boxes of the same varieties in 1937-38, and 38 million boxes in 1936-37. This prospective crop of 50 million boxes, which is the chief supply from late October through the spring months, is the largest on record.

Foreign demand for United States fresh fruits

There has been little change from a month ago in the outlook for foreign demand for United States fresh fruits. Fruit crops in England and most European countries are still indicated to be small compared with last year. Tending partially to offset this favorable factor, however, is the continued weakness in foreign industrial production and in foreign demand for United States farm products in general.

Prices of fresh fruits

Apples

Apple prices in general have strengthened during recent weeks and are now substantially above prices of a year ago. Prices of New York McIntosh at New York City averaged $1.86 per bushel for the second week of October this year compared with $1.24 a year earlier. The weighted average auction price of all western apples at Chicago was $1.68 per box for the week ended October 14 compared with $1.54 for the same week of 1937.

Pears

Pear prices have moved upward in recent weeks, but in general are still somewhat lower than prices of a year earlier. California Bartletts at New York averaged $2.34 for the second week of October this year compared with $2.09 a month earlier and $2.97 for the same week of 1937.

Eastern varieties of pears at New York City are selling at lower prices than were received a year ago, but at Chicago prices of local varieties in general are now at nearly the same levels as last year.

Grapefruit

New crop grapefruit began the season with prices materially below those of 1937. For the month of September Florida grapefruit at New York averaged $2.20 per box this year compared with $2.90 in September 1937.

Oranges

Current orange prices continue much below prices of a year earlier. California Valencias averaged $2.89 per box at New York for the week ended October 15 compared with $5.27 for the corresponding week of 1937. New crop Florida oranges averaged $2.07 per box for the second week of October this year and $4.21 a year earlier.

Grapes

Prices of California shipping grapes in general continue below those of a year earlier with juice grapes selling at relatively lower prices than table stock. At the shipping point, the Alicante Bouchet variety (black juice) sold at $23 per ton in the second week of October this year compared with $39 for the same week of 1937. The Tokay variety (table) sold at Lodi, California at 57 cents per lug this year and 68 cents per lug a year ago.

Eastern Concords at New York in early October sold at moderately lower prices than were received a year ago. At Chicago, however, this season's prices are about double the very low prices received for Concords at Chicago last year.

STATISTICS RELATING TO MARKETING OF FRESH FRUITS

Table 1.- Apples: Production by regions and selected States, average 1927-36, annual 1937 and 1938

Region and State	Average 1927-36 1/	1937 1/	Indicated 1938	1938 as percentage of average	1938 as percentage of 1937
	1,000 bu.	1,000 bu.	1,000 bu.	Percent	Percent
Total United States	150,728	210,673	130,100	86.3	61.8
North Atlantic	38,019	55,989	36,132	95.0	64.5
South Atlantic	24,816	39,952	22,587	91.0	56.5
Total Eastern	62,835	95,941	58,719	93.4	61.2
North Central	27,507	49,960	20,913	76.0	41.9
South Central	6,268	11,450	2,871	45.8	25.1
Total Central	33,775	61,410	23,784	70.4	38.7
Pacific Northwest	40,821	39,200	36,893	90.4	94.1
California	9,288	10,292	7,011	75.5	68.1
Other West	4,009	3,830	3,693	92.1	96.4
Total Western	54,118	53,322	47,597	88.0	89.3
Massachusetts	2,927	3,465	2,326	79.5	67.1
New York	17,125	24,340	15,750	92.0	64.7
New Jersey	3,484	5,463	4,249	122.0	77.8
Pennsylvania	9,465	16,728	9,947	105.1	59.5
Delaware	1,388	2,750	1,771	127.6	64.4
Maryland	1,920	2,847	2,233	116.3	78.4
Virginia	11,533	18,000	10,560	91.6	58.7
West Virginia	5,780	10,004	4,800	83.0	48.0
Ohio	6,095	12,636	3,875	63.6	30.7
Illinois	4,099	8,960	3,248	79.2	36.2
Michigan	7,731	14,432	6,930	89.6	48.0
Missouri	2,207	4,214	539	24.4	12.8
Arkansas	1,394	2,295	364	26.1	15.9

1/ Includes some quantities in some States not harvested on account of market conditions.

Table 2.- Apples, western: Weighted average auction price per box, all grades, at New York and Chicago, by specified varieties and weeks, 1937-38

Market and week	1937 Washington Jonathan	1937 Washington Delicious	1937 Washington Rome Beauty	1937 All varieties	1938 Washington Jonathan	1938 Washington Delicious	1938 Washington Rome Beauty	1938 All varieties
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York								
Sept. 23	2.08	2.15		1.84	1/ 1.74	2.60		2/ 2.00
30	1.69	2.04		1.89	2.17	2.40	2.10	2.27
Oct. 7	1.83	2.41	1.96	1.89	2.09	2.78	1.93	2.51
14	1.46	2.21	2.03	2.00	1.83	2.10	1/2.44	2.06
Chicago								
Sept. 16	1.84	---		1.78	1.75			1.47
23	1.39	1.85		1.55	1.78	1.96	1.69	1.85
30	1.72	1.84		1.77	1.69	2.27	1.99	1.86
Oct. 7	1.42	1.82	1.54	1.57	1.65	2.00	2.14	1.79
14	1.25	1.73	1.88	1.54	1.47	1.82	2.08	1.68

1/ Less than 500 boxes. 2/ Excluding California Gravensteins.

Table 3.- Apples, eastern: L.c.l. price per bushel, New York and Chicago, by specified varieties and weeks, 1937-38

Market and week	1937 N. Y. McIntosh	1937 N.Y. Wealthy	1937 N.Y. Greenings	1937 All varieties	1938 N.Y. McIntosh	1938 N.Y. Wealthy	1938 N. Y. Greenings	1938 All varieties
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
New York								
Sept. 17	1.19	.72	.73	.99	1.17	.93	.64	1.00
24	1.01	.70	.68	.93	1.33	.88	.76	1.12
Oct. 1	.88	.63	.62	.87	1.47	.84	.82	1.16
8	.95	.75	.72	.94	1.70	--	.77	1.32
15	1.24	.75	.76	1.08	1.86	.81	.86	1.46
	Mich. McIntosh	Mich. Wealthy	Mich. Greenings	All varieties	Mich. McIntosh	Mich. Wealthy	Mich. Greenings	All varieties
Chicago								
Sept. 17	1.00	.69	.78	.98	1.23	1.10	1.20	1.37
24	.86	.68	.95	.98	1.29	1.06	1.06	1.38
Oct. 1	.80	.72	.86	.87	1.38	1.06	1.02	1.31
8	.84	.70	.74	.88	1.48	1.08	1.02	1.24
15	.88	.86	.80	.92	1.42	1.12	1.04	1.23

Table 4.- Pears: Production, total and specified States, average 1927-36, annual 1937 and 1938

State	Average 1927-36	1937	Indicated 1938	1938 as percentage of average	1938 as percentage of 1937
	1,000 bushels	1,000 bushels	1,000 bushels	Percent	Percent
Total United States	1/ 24,326	1/ 29,548	31,512	129.5	106.7
Pacific Coast	1/ 16,128	1/ 18,484	21,384	132.6	115.7
California	1/ 9,076	1/ 9,334	11,102	122.3	118.9
Washington	1/ 4,142	5,600	6,059	146.3	108.2
Oregon	1/ 2,910	3,550	4,223	145.1	119.0
New York	1,300	1,305	2,002	154.0	153.4
Michigan	892	1,380	1,421	159.3	103.0
All other	6,006	8,379	6,705	111.6	80.0

1/ Includes some quantities not harvested on account of market conditions.

Table 5.- Pears, California Bartlett: Weighted average auction price per box, New York and Chicago, specified weeks, 1937 and 1938

Week ended	New York		Chicago	
	1937	1938	1937	1938
	Dollars	Dollars	Dollars	Dollars
Sept. 16	2.46	2.09	2.48	2.08
23	2.26	2.04	2.29	2.01
30	2.25	2.13	2.43	2.15
Oct. 7	2.89	2.34	2.60	2.27
14	2.97	2.34	2.73	2.47

Table 6.- Pears, eastern: L.c.l. price per bushel, New York and Chicago, by specified varieties and weeks, 1937-38

Week ended 1/	1937 N. Y. Bartlett	1937 N. Y. Clapp Favorite	1937 N. J. Keiffer	1937 All varieties	1938 N. Y. Bartlett	1938 N. Y. Clapp Favorite	1938 N. Y. Keiffer	1938 All varieties
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York								
Sept. 17	1.56	1.63	1.00	1.46	1.13	1.06	---	1.18
24	1.66	1.64	1.06	1.48	1.21	1.05	.52	1.10
Oct. 1	1.67	1.62	1.09	1.41	1.23	1.11	.77	1.13
8	1.74	1.75	.96	1.38	1.30	1.10	.66	1.12
15	1.62	1.62	.88	1.45	1.35	1.08	.66	1.21
	1937				1938			
	Mich. Bartlett	Mich. Seckel	Mich. Kieffer	All varieties	Mich. Bartlett	Mich. Seckel	Mich. Kieffer	All varieties 2/
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Chicago								
Sept. 17	1.62	.91	---	1.32	1.38	.98	---	1.15
24	1.76	1.41	---	1.52	1.38	1.09	.58	1.18
Oct. 1	1.84	1.47	3/ .68	1.44	1.49	1.20	.64	1.08
8	1.72	1.69	.70	1.22	1.42	1.70	.62	1.28
15	1.84	1.84	.62	1.26	1.53	1.75	.63	1.26

1/ Based on 1938 calendar.
2/ Mostly fair to good quality.
3/ Average for 1 day.

Table 7.- Citrus fruits: Production, average 1927-36, annual 1937 and 1938

Crop and State	Production 1/				
	Average 1927-36	1937	Indicated 1938	1938 as percent of average	1938 as percent of 1937
	Thousand boxes	Thousand boxes	Thousand boxes	Percent	Percent
Oranges:					
Winter and spring varieties:					
Calif. navels and miscel.	14,871	16,680	17,640	118.6	105.8
Florida, all	16,121	26,700	29,500	183.0	110.5
Early and midseason	2/ 10,475	13,700	15,500	148.0	113.1
Valencias	2/ 6,300	10,700	11,200	177.8	104.7
Tangerines	2/ 2,275	2,300	2,800	123.1	121.7
Texas	540	1,440	2,000	370.4	138.9
Arizona	151	350	360	238.4	102.9
Alabama	81	76	78	96.3	102.6
Mississippi	37	67	76	205.4	113.4
Louisiana	251	238	320	127.5	134.5
Total	32,052	45,551	49,974	155.9	109.8
Summer & early fall varieties:					
Calif. valencias	17,526	28,272	3/	---	---
Total 7 States 4/	49,577	73,823	---	---	---
Grapefruit:					
Florida, all	12,194	14,600	21,000	172.2	143.8
Seedless	2/ 4,225	5,500	7,500	177.5	136.4
Other	2/ 9,650	9,100	13,500	139.9	148.4
Texas	2,410	11,800	15,000	622.4	127.1
Arizona	746	2,750	2,800	375.3	101.8
California	1,422	1,728	1,920	135.0	111.1
Total 4 States 4/	16,772	30,878	40,720	242.8	131.9
Lemons:					
California 4/	7,487	8,778	3/	---	---
Limes:					
Florida	12	---	3/	---	---

1/ Relates to crop from bloom of year shown, picking beginning November 1 in California and September 1 in other States.
2/ Short-time average.
3/ First report of production of California Valencia oranges and lemons and Florida limes (from bloom of 1938) will be issued in December.
4/ Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 pound net and grapefruit 60 pounds; in Florida and other States, oranges 90 pounds and grapefruit 80 pounds; California lemons about 76 pound net.

Table 8.- Oranges: Weekly shipments from producing areas, by varieties and totals, September to October 1937 and 1938

Week ended	1937 California-Arizona valencias	1937 Florida	1937 Texas	1937 Total	1938 California-Arizona valencias 1/	1938 Florida 1/	1938 Texas	1938 Total Commercial	1938 Total Relief purchases 2/
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
Sept. 3...	873	---		873	1,765	1	---	1,766	105
10...	1,012	1		1,013	1,460	---	---	1,460	111
17...	940	4		944	1,709	10	---	1,719	111
24...	859	22		881	1,542	37	1	1,580	103
Oct. 1...	729	115		844	1,498	99	1	1,598	109
8...	680	183		863	1,387	375	6	1,768	81
15...	501	733	1	1,235					

1/ Excluding relief shipments.
2/ Purchases made by Federal Surplus Commodities Corporation.

Table 9.- Grapefruit: Weekly shipments from producing areas and totals, September to October 1937 and 1938.

Week ended	1937 Fla.	1937 Calif.-Ariz.	1937 Tex.	1937 Total	1938 Fla.	1938 Calif.-Ariz.	1938 Tex.	1938 Total
	Cars	Cars	Cars	Cars	Cars	Cars	Cars	Cars
Sept. 3.....	7	15		22	35	32		67
10.....	52	16		68	179	13		192
17.....	169	28		197	269	17		286
24.....	381	21		402	316	15	13	344
Oct. 1.....	476	14		490	617	3	92	712
8.....	465	30		495	637	1	306	944
15.....	504	80	94	678				

Table 10.- Citrus fruits: Weighted average auction prices per box, New York and Chicago, August to October, 1937 and 1938

Week ended 1/	Oranges: Calif. Valencias: 1937	1938	Oranges: Fla. 2/: 1937	1938 2/	Grapefruit: Fla. 2/: 1937	1938 2/	Grapefruit: Calif.: 1937	1938	Lemons: Calif.: 1937	1938
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
New York										
Aug. 6:	5.49	3.32	---	2.57	---	1.56	3.38	3.40	5.29	4.39
13:	5.38	3.16	---	2.60	---	---	3.79	3.25	5.60	4.00
20:	5.21	3.18	---	2.51	---	---	3.44	2.80	5.53	4.55
27:	5.38	3.42	---	---	---	---	3.25	2.89	6.66	4.73
Mo. av.:	5.36	3.28	---	---	---	---	3.47	3.02	5.69	4.42
Sept. 3:	5.38	3.33	---	---	---	---	2.86	2.71	6.45	4.54
10:	5.50	3.28	---	---	3.76	2.36	3.13	2.53	7.24	4.04
17:	5.37	3.04	---		3.53	2.14	3.35	1.93	6.09	3.57
24:	5.34	3.05	3.96	2.39	3.19	2.21	---	---	5.27	3.36
Oct. 1:	5.34	2.99	4.01	2.61	2.68	2.20	2.80	---	5.11	3.37
Mo. av.:	5.39	3.09	4.01	2.53	2.90	2.20	2.98	2.42	6.06	3.62
Oct. 8:	5.29	3.02	4.23	2.35	2.55	1.86	---	---	5.24	3.17
15:	5.27	2.89	4.21	2.07	2.64	1.62	---	---	6.26	3.15
Chicago										
Aug. 6:	5.18	3.11	---	---	---	---	2.68	2.86	5.18	4.07
13:	5.30	3.11	---	---	---	---	2.54	2.58	5.44	4.45
20:	5.29	3.05	---	---	---	---	1.64	2.81	5.97	4.34
27:	5.36	3.21	---	---	---	---	2.95	2.79	6.21	4.29
Mo. av.:	5.29	3.14	---	---	---	---	2.55	2.62	5.80	4.31
Sept. 3:	5.40	3.27	---	---	---	2.97	3.46	2.33	7.06	4.43
10:	5.42	3.22	---	---	3.83	2.96	3.27	1.94	7.01	4.25
17:	5.59	3.13		---	2.93	2.51	3.57	2.60	6.13	3.87
24:	5.35	3.02		---	3.29	2.78	2.95	2.77	6.00	3.52
Oct. 1:	5.31	2.91	4.39	---	2.84	2.41	2.34	---	6.00	3.41
Mo. av.:	5.42	3.07	---	---	3.08	2.56	3.00	2.29	6.54	3.81
Oct. 8:	5.31	2.92	3.87	2.48	2.70	2.13	1.82	---	6.34	3.45
15:	5.31	2.86	4.75	2.33	2.82	1.82	---	---	6.94	3.85

1/ Based on 1938 calendar.
2/ Includes prices of Bruce boxes converted to basis of Standard boxes.

Table 11.- Grapes: Production, total and specified States, average 1927-36, annual 1937 and 1938

State	Average 1927-36	1937	Indicated 1938	1938 as percentage of average	1938 as percentage of 1937
	1,000 tons	1,000 tons	1,000 tons	Percent	Percent
Total United States.....	1/ 2,197	1/ 2,777	2,500	113.8	90.0
California.....	1/ 1,929	2,454	2,322	120.4	94.6
Raisin varieties.....	1/ 1,126	1,407	1,339	118.9	95.2
Wine "	1/ 450	631	589	130.9	93.3
Table "	1/ 353	416	394	111.6	94.7
New York.....	74	89	59	79.7	66.3
Michigan.....	61	1/ 67	17	27.9	25.4
Ohio.....	27	38	11	40.7	28.9
Pennsylvania.....	22	26	17	77.3	65.4
Missouri.....	9	12	6	66.7	50.0
Arkansas.....	10	13	5	50.0	38.5
All other.....	65	78	63	96.9	80.8

1/ Includes some quantities not harvested because of market conditions.

Table 12.- Grapes, California table: Price per lug, carloads, f.o.b. cash track and California acceptance, by specified weeks and varieties, 1937-38

Week ended 1/	Thompson Seedless		Malaga		Tokay 2/	
	1937	1938	1937	1938	1937	1938
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Sept. 17.....	.67	.56	.60	.49	.68	.60
24.....	.65	.58	.59	.48	.63	.61
Oct. 1.....	.67	.63	.59	.49	.66	.60
8.....	.69	.74	.59	.48	.62	.61
15.....	.75	--	.58	.48	.68	.57

1/ Based on 1938 calendar.
2/ Lodi district.

Table 13.- Grapes, California, table: Weighted average auction price per lug at New York and Chicago, by specified varieties and weeks, 1937-38

Market and week 1/	Thompson seedless		Malaga		Tokay	
	1937	1938	1937	1938	1937	1938
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York						
Sept. 17	1.17	1.13	1.16	1.10	1.49	1.52
24	1.15	1.20	1.01	.98	1.17	1.37
Oct. 1	1.16	1.31	1.00	1.00	1.15	1.43
8	1.28	1.27	1.13	1.04	1.31	1.40
15	1.42	1.33	1.23	1.10	1.41	1.18
Chicago						
Sept. 17	1.20	1.13	1.09	2/1.02	1.33	1.30
24	1.11	1.14	.94	.93	1.14	1.23
Oct. 1	1.17	1.20	.99	.89	1.24	1.30
8	1.19	1.21	1.01	.88	1.18	1.18
15	1.35	1.24	1.08	.97	1.22	1.07

1/ Based on 1938 calendar. 2/ Average for 2 days.

Table 14.- Grapes, California, juice: Bulk per ton, carloads f.o.b. cash track and California acceptance, by specified weeks, 1937-38

Week ended 1/	1937			1938		
	Black		White	Black		White
	Alicante	Zinfandel	Muscat	Alicante	Zinfandel	Muscat
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Sept. 17	34.00	44.00	33.00	24.00	30.00	1/25.00
24	34.00	44.00	33.00	25.00	31.00	25.00
Oct. 1	36.00	46.00	32.00	2/23.00	31.00	23.00
8	36.00	46.00	31.00	2/23.00	32.00	23.00
15	39.00	50.00	33.00	23.00	32.00	23.00

1/ Based on 1938 calendar. 2/ Average for 1 day.

Table 15.-Grapes, California, juice: Weighted average auction price per lug at New Jersey, by specified varieties and weeks, 1937-38

Week ended 1/	1937 Black Alicante	1937 Black Zinfandel	1937 White Muscat	1938 Black Alicante	1938 Black Zinfandel	1938 White Muscat
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Sept. 17	1.07	1.22	---	---	---	---
24	1.26	1.24	1.22	1.16	1.16	2/1.20
Oct. 1	1.37	1.33	1.21	1.05	1.12	1.09
8	1.26	1.39	1.06	1.11	1.16	1.14
15	1.39	1.60	1.12	1.15	1.20	1.10

1/ Based on 1938 calendar.
2/ Average for 1 day.

Table 16.-Grapes, eastern, Concords: L.c.l. price at New York and Chicago, by specified weeks, 1937-38

Week ended 1/	New York 12 - 2 quart cartons (table) 1937	New York 12 - 2 quart cartons (table) 1938	New York 12 quart basket, juice 1937	New York 12 quart basket, juice 1938	Chicago 12 quart basket, juice 1937	Chicago 12 quart basket, juice 1938
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Sept. 17	1.92	1.81	.37	.38	.32	2/ .48
24	1.71	1.69	.37	.38	.36	.51
Oct. 1	1.65	1.48	.38	.33	.30	.62
8	1.62	1.62	.39	.30	.26	.58
15	1.78	1.62	.42	.29	.24	.54

1/ Based on 1938 calendar.
2/ Average for 1 day.